

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : William John BAILLIE-HAMILTON

Serial no. : 09/171,583

Filed : with an effective filing date of April 23, 1997
For : LIGHT EMITTING DEVICE AND ARRAYS

TUEDEOE

THEREOF

Docket : ROCKCO P39AUS

The Commissioner of Patents and Trademarks Washington, D.C. 20231

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(c-f) and 1.27(b-d))

With respect to the invention described in

□ the specification	filed herewith.
---------------------	-----------------

- application serial no. 09/171,583 filed October 21, 1998.
- □ patent no. issued .

I. IDENTIFICATION OF DECLARANT AND RIGHTS AS A SMALL ENTITY

I hereby declare that I am

(a) Independent Inventor

- a below named independent inventor and that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code to the Patent and Trademark Office.
- (b) Non-Inventor Supporting a Claim By Another
- making this verified statement to support a claim by for a small entity status for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code and I hereby declare that I would qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under 41(a) and (b) of Title 35, United States Code, if I had made the above identified invention.
- (c) Small Business Concern
- ☐ the owner of the small business concern identified below:
- an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN		 	
ADDRESS OF CONCERN	 	 	

and that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of the Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

(d)	N n-Pr fit Organiza	tion	
	an official empowered	d to act on behalf of the non-	profit organization identified below:
NAME OF OF	RGANIZATION		
ADDRESS O	F ORGANIZATION	<u> </u>	
TYPE OF OR	GANIZATION		
0	TAX EXEMPT UNDE		RVICE CODE (26 USC 501(a) AND 501(c)(3))
0	STATES OF AMERIC		NDER STATUTE OF STATE OF THE UNITED
	(NAME OF STATE (CITATION OF STAT	TITE	
	WOULD QUALIFY AS	S TAX EXEMPT UNDER INTI B)) IF LOCATED IN THE UNI	ERNAL REVENUE SERVICE CODE (26 USC TED STATES OF AMERICA
Ö	WOULD QUALIFY A	S NON-PROFIT SCIENTIFIC	OR EDUCATIONAL UNDER STATUTE OF IF LOCATED IN THE UNITED STATES OF
)
	(CITATION OF STAT	UTE	
			profit organization as defined in 37 CFR 1.9(e) Title 35, United States Code.
II. OWI	NERSHIP OF INVENTION	BY DECLARANT	
l her identified	eby declare that rights un	der contract or law remain w	ith and/or have been conveyed to the above
item	person ı (a) or (b) above)	□ concern (item (c) abov	□ organization e) (item (d) above)
invention is lis an independe	sted below* and no rights nt inventor under 37 CFR	to the invention are held (1) 1.9(c) if that person had made	concern or organization having rights to the by any person who could not be classified as de the invention, (2) any concern which would non-profit organization under 37 CFR 1.9(e).
	no such person, concerns or o	cern, or organization organizations listed below*	
•		re required from each named eir status as small entities. (3	person, concern or organization having rights 7 CFR 1.27)
FULL NAME_	** ***		····
□ INDIVIDUA	AL SMALL E	BUSINESS CONCERN	□ NON-PROFIT ORGANIZATION
FULL NAME_			
			<u></u>
□ INDIVIDUA	AL SMALLE	SUSINESS CONCERN	□ NON-PROFIT ORGANIZATION

III. ACKNOWLEDGMENT OF DUTY TO NOTIFY PTO OR STATUS CHANGE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

IV. DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing hereon, or any patent to which this verified statement is directed.

V. SIGNATURES (e)	COMPLETE ONLY (e) or (f) BELOW
• •	tors must sign the verified statement
WARL JOHN GREY	_
William BAILLIE-HAM	LTON
Name of Inventor	
William John Gail	i-family. 19th NOVEMBER 1998
Signature of Inventor	Date

ROCKCO P39AUS

Manchester, NH 03101

COMBINED DECLARATION AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT, Supplemental)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)		
 	original design supplemental National Stage of PCT divisional (see added page)	
	INVENTORSHIP IDE	NTIFICATION
the named inver		stated below next to my name. I/We believe that iginal and first inventor or inventors of the subject on the invention entitled:
	TITLE OF INVE	ENTION
	LIGHT EMITTING DEVICE AN	D ARRAYS THEREOF
	SPECIFICATION IDE	NTIFICATION
The specification (a) (b)	_(if applicable). ■ was described and claime	iling date of as al No. (not yet known) and was amended on ed in PCT International Application No. upril 1997 and as amended under PCT Article 19
	POWER OF ATT	ORNEY
As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name(s) and registration number(s))		
	y G. M. Davis <u>Registration No</u> I J. Bujold <u>Registration No</u>	
	ed as part of this Declaration and Power of eccept and follow instructions from my repr	Attorney is the authorization of the above-named resentative(s).
Send Correspon	idence to:	Direct Telephone Calls to:
Davis and Bujo Fourth Floor	<u>ld</u>	(603) 624-9220
500 N. Commer	rcial Street	Direct Telefaxes to:

(603) 624-9229

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent Office all information which is known to be material to patentability of this application as defined in § 1.56 of Title 37 of the Code of Federal Regulations.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

(0.141	ONTHIS FOR DESIGN, FR	OK TO THIS G.S. AT I EN	OATION
COUNTRY	APPLICATION NO.	DATE OF FILING (day,month,year)	PRIORITY CLAIMED UNDER 37 USC 119
Great Britain	9608381.1	23 April 1996	■YES □NO
Great Britain	9704423.4	4 March 1997	■YES □NO
Great Britain	9706862.1	4 April 1997	■YES □NO
			□YES □NO
			□YES □NO

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	WILL JOHNWASH
1-00	Full name of sole or first joint inventor:
•	Inventor's signature: William Silu Builli familton. Date 19th NOVEMBER 1998
	Residence: Cardiff Business Technology Centre, Senghenydd Road, Cardiff CF2 4AY GREAT BRITAIN
	Post Office Address: Same as above Country of Citizenship: GREAT BRITAIN

IMPORTANT NOTICE RE DUTY OF CANDOR AND GOOD FAITH

The Duty of Disclosure requirements of Section 1.56(a), of Title 27 of the Code of Federal Regulations, are as follows:

A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application, and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Patent Office all information they are aware of which is known to be material to patentability of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

By virtue of this regulation, each inventor executing the Declaration for the filing of a patent application acknowledges his/her duty to disclose information of which he/she is aware and which may be material to the examination of the application.

Inherent in this is the duty to disclose any knowledge or belief that the invention:

- (a) was ever known or used in the United States of America before his/her invention thereof;
- (b) was patented or described in any printed publication in any country before his/her invention thereof or more than one year prior to the actual filing date of the United States patent application;
- (c) was in public use or on sale in the United States more than one (1) year prior to the actual filing date of the United States patent application; or
- (d) has been patented or made the subject of inventor's certificate issued before the actual filing date of the United States patent application in any country foreign to the United States on an application filed by him/her or his/her legal representative(s) or assign(s) more than twelve (12) months before the actual filing date in the United States.

<u>NOTE</u>: The "Information" concerned includes, but is not limited to, all published applications and patents, including applicant(s) and assignee(s) own, United States or foreign application(s) and patent(s), as well as any other pertinent prior art known, or which becomes known, to the inventor or his/her representative(s). Where English language equivalents of foreign language documents are known, they should be identified and, when possible, copies supplied. Failure to comply with this requirement may result in a patent issued on the application being held invalid even if the known prior art which is not supplied is material to only one claim of that patent.

If there is any doubt concerning whether or not a citation is "material" to patentability of the application, it is better to err on the side of safety and disclose such art to the United States Patent Office.